| Index | of Claims |
|-------|-----------|
| | |

| Application No. | Applicant(s) |
|-----------------|----------------|
| 10/803,326 | SARNOFF ET AL. |
| Examiner | Art Unit |
| Faye Francis | 3728 |

| 7 | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected | Α | Appeal |
|---|--------------|---|----------|
| i | Interference | 0 | Objected |

| Cla | im | | | | [| Date | 9 | _ | | | | Cla | aim | | | | C | ate | • | | | | | С | laim | Γ |
|----------------------|----------|-----------------|---|--------------|--------------|--------------|----------|--------------|--------------|---|---|--|----------|----------|--|----------|----------|----------|----------|----------|----------------|----------|---|-------------|------------|---|
| Final | Original | 127.05 | | | | | | | | | | Final | Original | | | | | | | | | | | Final | Original | |
| | 1 | | | | | | | | | | | | 51 | | | | | | | | | | | | 101 | Γ |
| 2 | 2 | | | | | | | | | | | | 52 | | | | | | | | | | | | 102 | L |
| 3 4 | 3 | = | | | | | | | | | | | 53 | | | | | | | | | | | | 103 | L |
| 4 | 4 | H | | | | | | | | | | | 54 | | | | | | | | | | | | 104 | L |
| [3] | 5 | 17 | | | | | | | | | | | 55 | | | | | | | · | | _ | | | 105 | L |
| 6 | 6 | F | | | | | | | | | | | 56 | | | | | | | | | | | <u></u> | 106 | L |
| 7 | 7 | | | | | | | | | | | | 57 | | | | | | | | | | | | 107 | L |
| | 8 | | | | | | | <u> </u> | | | | | 58 | | | | | | | | _ | _ | | | 108 | L |
| | 9 | | | | L | | L | | | | | | 59 | | | | | | | | | | | | 109 | L |
| | 10 | Ш | | | | | | L | | L., | | | 60 | | _ | | | | | | | | | | 110 | L |
| | 11 | Ш | | L | _ | _ | | | <u> </u> | Ш | | | 61 | | | | | | | | | | | | 111 | Ļ |
| | 12 | | | | | _ | 匚 | | | $ldsymbol{ld}}}}}}$ | | | 62 | | | | | | | | _ | | | <u> </u> | 112 | L |
| | 13 | | | | | | <u> </u> | L | | | | | 63 | | | Ш | | | | | _ | | | | 113 | Ļ |
| | 14 | Ш | | | | <u> </u> | <u> </u> | _ | | $oxed{oxed}$ | | | 64 | | | | | | | | | _ | | <u> </u> | 114 | L |
| \sqcup | 15 | Ш | | | | L | L | <u> </u> | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | | 65 | | | | | | | | | | | | 115 | Ļ |
| \sqcup | 16 | Ш | | | | L | | _ | <u> </u> | Щ | | | 66 | | | Ш | | | | | | \dashv | | | 116 | L |
| | 17 | Ш | | | | L. | | <u> </u> | | | | | 67 | | | | _ | | | | | | | | 117 | Ł |
| | 18 | | | | | <u> </u> | ļ | | ᆫ | <u> </u> | | | 68 | Ļ | | | | | | _ | | _ | | | 118 | Ļ |
| L | 19 | 1 | | | | <u> </u> | <u> </u> | <u> </u> | <u>L</u> | ļ | | | 69 | | | | | | | | | | | | 119 | Ļ |
| | 20 | | | | | _ | <u> </u> | L | | _ | | | 70 | _ | Ш | | | | | | | _ | | | 120 | Ł |
| | 21 | Ш | | | | ļ | _ | <u> </u> | _ | _ | | | 71 | <u> </u> | | | | | | | | 4 | | | 121 | Ł |
| | 22 | | | | | _ | _ | | | _ | ŀ | | 72 | | | | - | | | _ | - | 4 | | <u> </u> | 122 | Ł |
| | 23 | \sqcup | | | _ | <u> </u> | | _ | _ | _ | l | | 73 | | | | | | Щ | - | | ᅴ | | | 123 | ╀ |
| | 24 | \sqcup | | | _ | <u> </u> | _ | _ | Ц. | _ | | | 74 | | | | | | | | _ | | | | 124 | ╀ |
| \vdash | 25 | \sqcup | | | <u> </u> | _ | | | | | | <u> </u> | 75 | | | | | | | | - | \dashv | | | 125 | Ļ |
| | 26 | Ш | | | _ | <u> </u> | | _ | _ | | | ļ | 76 | | | _ | | _ | | | | | | | 126 | ╀ |
| | 27 | Ш | | _ | | <u> </u> | _ | <u> </u> | <u> </u> | | | <u> </u> | 77 | _ | _ | _ | | _ | _ | | | _ | | <u> </u> | 127 | ╀ |
| | 28 | | | | _ | | | ļ | _ | | | | 78 | | | | | _ | | | | | | | 128 129 | ╀ |
| | 29 | Ш | | | ļ | ╙ | ļ | _ | <u> </u> | <u> </u> | | | 79 | _ | | L | | | | | - | _ | | <u> </u> | 129 | ŀ |
| | 30 | | | _ | _ | <u> </u> | <u> </u> | L_ | _ | <u> </u> | | | 80 | _ | | _ | | _ | | | - | | | | 130 131 | ╀ |
| | 31 | | | _ | | <u> </u> | - | <u> </u> | - | | l | | 81 | H | | | | _ | | | | | | ├ | 132 | ╀ |
| 1 | 32 | \vdash | _ | _ | \vdash | ⊢ | | | | L | | | 82 | | | | | _ | | | \dashv | | | ├ | 132 | ╀ |
| \vdash | 33 | $\vdash \vdash$ | | <u> </u> | \vdash | <u> </u> | ├- | ⊢ | <u> </u> | <u> </u> | | ļ | 83 | | \vdash | \vdash | | <u> </u> | \vdash | | \dashv | | | | 133 134 | ╀ |
| - | 34 | | | | <u> </u> | ├— | _ | - | | _ | ŀ | <u> </u> | 84 | _ | _ | _ | | _ | _ | | | \dashv | | <u> </u> | 135 | ╀ |
| | 35 | $\vdash \vdash$ | _ | \vdash | <u> </u> | ├ | <u> </u> | - | - | | l | <u> </u> | 85 | | - | \vdash | | | | | - | | | | 136 | + |
| \vdash | 36 | \vdash | | <u> </u> | \vdash | ├- | \vdash | ⊢ | ├— | \vdash | | | 86 | | \vdash | \vdash | _ | - | _ | | \dashv | | • | | 137 | ╁ |
| | 37 | \vdash | | <u> </u> | | ⊢ | ├— | - | - | \vdash | | <u> </u> | 87 88 | | \vdash | - | | - | - | | | \dashv | | ⊢ | 138 | + |
| | 38 | | | | - | ⊢ | <u> </u> | - | <u> </u> | \vdash | | | 89 | - | | | - | | | | | - | | ├ | 139 | ╁ |
| \vdash | 39 | Н | | \vdash | | ⊢ | <u> </u> | ├- | | _ | | <u> </u> | 90 | H | _ | - | | _ | _ | | \dashv | \dashv | | | 140 | ╀ |
| - | 40 | \vdash | | H | - | ⊢ | - | | - | \vdash | | | | H | | | | _ | | | - | | | <u> </u> | 141 | ╁ |
| - | 41 | \vdash | _ | \vdash | | ⊢ | - | ├ | \vdash | \vdash | | <u> </u> | 91 92 | H | Н | \vdash | | - | \vdash | - | | \dashv | | \vdash | 142 | + |
| $\vdash\vdash$ | 42 | $\vdash \vdash$ | | H | - | ├ | | ├ | | \vdash | l | ļ <u>.</u> . | 93 | - | H | \vdash | | <u> </u> | \vdash | | \dashv | — | | \vdash | 143 | + |
| \vdash | 43 | \vdash | _ | \vdash | \vdash | ├ | - | ├ | \vdash | ⊢ | 1 | | 93 | \vdash | \vdash | - | _ | \vdash | | _ | Н | \dashv | | \vdash | 144 | t |
| \vdash | 44 | $\vdash \vdash$ | _ | | \vdash | ├ | \vdash | \vdash | | \vdash | | <u> </u> | 95 | - | \vdash | H | | - | | | Н | 괵 | | | 145 | ╁ |
| \vdash | 45 | ⊢┤ | | \vdash | \vdash | ⊢ | \vdash | \vdash | ├ | H | | <u> </u> | 96 | - | \vdash | H | - | - | \vdash | \vdash | Н | | | | 146 | t |
| \vdash | 46 | \vdash | _ | \vdash | \vdash | ├ | ├ | ├ | ├ | \vdash | 1 | | 97 | \vdash | \vdash | - | | <u> </u> | <u> </u> | \vdash | $\vdash\vdash$ | \dashv | | | 147 | t |
| \vdash | 47 | $\vdash \vdash$ | | \vdash | ⊢ | | ├- | \vdash | \vdash | | | <u> </u> | 98 | | | \vdash | \vdash | - | - | - | $\vdash\vdash$ | \dashv | | - | 147 | ł |
| $\vdash\vdash\vdash$ | 48 | ┼┤ | | \vdash | | - | - | \vdash | ├ | - | | | 99 | - | <u> </u> | \vdash | | - | \vdash | - | \vdash | \vdash | | \vdash | 149 | t |
| \vdash | 49 50 | | | | | \vdash | - | \vdash | \vdash | \vdash | ł | | 100 | \vdash | | - | - | - | \vdash | \vdash | Н | \dashv | | | 150 | ╀ |
| 1 . 1 | JU | i 1 | | | | ı | 1 | | ı | 1 | ı | ı | 1100 | | 1 | | 1 | i | | | | | | 1 | 1 100 | 1 |

| Cla | aim | Date | | | | | | | | | | |
|----------|---|--------------|----------|--------------|----------|-------------------------------------|-------------------------------------|----------|--------------|----------------|--|--|
| | | | Г | | | | | | | | | |
| a l | Original | | | | | | | | | | | |
| Final | Ē | | | | | | | | | li | | |
| - | ō | | 1 | l | | | | | | li | | |
| | 101 | _ | - | - | | | \vdash | | \vdash | Н | | |
| | 101 | | ⊢ | - | | | \vdash | - | | Н | | |
| | 102 103 | | \vdash | ├ | _ | | H | | | | | |
| | 103 | | \vdash | _ | | | | | | \dashv | | |
| | 104 105 | | - | _ | | | | _ | | \dashv | | |
| <u> </u> | 105 | | - | H | | | - | | | \dashv | | |
| └ | 106 | _ | <u> </u> | | | | | _ | | Н | | |
| | 107 | | <u> </u> | _ | _ | | | _ | _ | Ш | | |
| | 108 | | <u> </u> | <u> </u> | | | | | | Щ | | |
| | 109 | _ | ldash | <u> </u> | | | | _ | | Ш | | |
| | 110 | | <u> </u> | | | | | | _ | | | |
| <u></u> | 111 | | \vdash | | | | | | $oxed{oxed}$ | Щ | | |
| | 112 | | _ | <u> </u> | | | Ь., | | L | Щ | | |
| L | 113 | L | | 匚 | L_ | | Ш | L | Ш | Ш | | |
| <u></u> | 114 115 | | | <u>L</u> | | | L | | L | Ш | | |
| | 115 | | | | | L | | Ш | | Ш | | |
| | 116 | | | | | | | | | | | |
| | 117 | | | | | | | | | | | |
| | 118 | | | | | | | | | | | |
| | 119 | | | | | | | | | | | |
| | 120 | | | | | | | | | | | |
| | 121 122 123 | | | | | | | | | | | |
| | 122 | | | | | | | | | П | | |
| \vdash | 123 | | | | | | | П | | П | | |
| \vdash | 124 | - | \vdash | _ | | | _ | | | П | | |
| <u> </u> | 124 125 126 127 128 129 130 | \vdash | \vdash | \vdash | | | \vdash | _ | | Н | | |
| | 126 | \vdash | - | ┢ | - | _ | \vdash | \vdash | Н | Н | | |
| | 127 | | \vdash | \vdash | Н | - | \vdash | | \vdash | | | |
| _ | 128 | ┢ | \vdash | - | | \vdash | - | _ | | H | | |
| | 120 | \vdash | | ┝ | - | \vdash | ┢ | \vdash | \vdash | Н | | |
| \vdash | 120 | | | ⊢ | | | - | \vdash | - | \vdash | | |
| | 131 | ┝ | - | | _ | _ | H | - | - | \vdash | | |
| - | 122 | ├— | - | | - | _ | - | \vdash | - | | | |
| | 132 133 | | _ | _ | | \vdash | - | | ├- | \vdash | | |
| <u> </u> | 133 | | ├- | \vdash | | ├- | | \vdash | | $\vdash\vdash$ | | |
| <u> </u> | 134 | \vdash | \vdash | ├- | | <u> </u> | H | | | $\vdash\vdash$ | | |
| | 135 136 | ├ | ├ | - | <u> </u> | \vdash | \vdash | <u> </u> | - | \vdash | | |
| ` | 136 | <u> </u> | <u> </u> | | <u> </u> | \vdash | | \vdash | | \vdash | | |
| <u> </u> | 137 | <u> </u> | <u> </u> | <u> </u> | \vdash | <u> </u> | \vdash | <u> </u> | - | H | | |
| <u></u> | 138 139 | | ļ | | \vdash | L | <u> </u> | <u> </u> | <u> </u> | \vdash | | |
| | 139 | <u> </u> | <u> </u> | <u> </u> | _ | L | <u> </u> | L | <u> </u> | \vdash | | |
| <u></u> | 140 | <u> </u> | ļ | ╙ | L | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u> | L- | <u> </u> | Щ | | |
| \vdash | 141 | <u> </u> | <u> </u> | <u> </u> | L. | ļ | <u> </u> | <u> </u> | <u> </u> | \sqcup | | |
| <u></u> | 142 | <u> </u> | <u> </u> | <u> </u> | | L | _ | <u> </u> | | \sqcup | | |
| L | 143 | <u> </u> | | <u> </u> | | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u> | _ | Щ | | |
| | 144 | | L | <u>L</u> | <u> </u> | <u> </u> | L | | <u> </u> | Ш | | |
| | 145 | Ĺ | Ĺ | L | L | | | L | | \bigsqcup | | |
| | 146 | | | | | | | | | | | |
| | 147 | | | | | | | L^- | | | | |
| | 148 | | | | | | | | | | | |
| | 149 | | | | | | | | | П | | |
| | 150 | | | | Г | Г | Г | Г | T | П | | |
| | | Щ | Ц | _ | | | — | Ь | _ | | | |